Substitute for form 1449A/PTO  INFORMATION DISCLOSURE						Complete if Known							
						Application Number				09/778,897			
						Filting Date First Named Inventor				3/2001			
SIA	TEME				N 1					hi IGARASHI			
	(IESO BESS)	uany shoots o	ar nocast	ary)		Art Unit			2828	†			
						Examiner Name		· · · · · · · · · · · · · · · · · · ·		Tuan N. Nguyen			
Sheet 1 of 1					Attorney Docket Nu	mber							
				<u> </u>					7401	740145-193			
		1		<del></del>		S. PATENT DOC	UMENTS						
lixaminer teitiala	Cite	U.S. Patent Document					•						
FERUSES.	No. Number - Kind Code (If Insoun)		1	Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Clied Document		Relevant Postages o	Payes, Columna, Lines, Where Relevant Postages or Relevant Figures Appear				
YA		US-5,8	370,42	0	02-0	09-1999		Webb	<del></del>	372	100		
		US-			+			******	<del></del>	1 2161	20		
		US-		<del></del>	-		<del></del>			<del> </del>			
	<del> </del>	US-		•	<del>                                     </del>			<del></del>	<del></del>	<del> </del>			
		US-	<del> </del>	<del></del>	<del> </del>	<del>~ , ,</del>		<del></del>	<del>, ;</del>		<del> </del>		
		US-			<del>                                     </del>	<del> </del>				·			
		US-	· · · · ·		<del>                                     </del>		<del> </del> -		<del></del>	<del>                                     </del>	·		
		US-	<del></del>		<b></b>	· · · · · · · · · · · · · · · · · · ·	<del></del>				,		
		US-			<del> </del>	<del></del>			<del>-, .</del>				
		US-						<del></del>					
<del></del>	<del></del>	<del></del>	<del>.</del> .		FOR	EIGN PATENT DO	CUMEN	TS					
lizaminar Initials	Che Nó.	Pone	ign Paters	Document	.	Publication Date			Po	gos, Cohenna, Lines, Where			
		Country Co.	da' Numb	Kind Co		MX-DD-YYYY	Applicati	as of Patentes or on of Cited Docu	mena Re	levant Passages or Relevant Figures Appear	P		
										<del> </del>	-		
					-			<del></del>			<del>                                     </del>		
					$\neg$						<del>                                     </del>		
							•			<del></del>	<del> </del>		
		, t	0	THER PRI	OR ART	- NON PATENT LI	TERATUR	E DOCUMEN	TS	<del></del>			
Examiner	Cité					n CAPITAL LETTERS					<del></del>		
Initials	No.		item (bo	k. magazine	:. journe	I, senal, symposium, ca sublisher, city and/or co	13 10 R. etc. ).,	date, morrish	appropriate volume-issu	), title of the c number(s),	Li		
						• •					· · · ·		
	.			•	•			•••					
			<del></del>	·	<u> </u>	·		<u> </u>			:		
	Ì					•							
	<u></u>				<del></del>				,	•	<u> </u>		
Examiner					7.		Date	<del>-</del>		<u> </u>	, .		
Signature		ma	~		Lar		Daile Considered	,	- 4	5/18/A	54		
*ÉXAMINI	R: Initial	if reference	concid	end wheel							<del></del>		
in conforms	nce and no	t considere	d. Inclu	de copy of	Zis Z	m with next commu	mance wi	th MPEP 609	. Drawii	ne through citation if	xot '		
Annlicant'	e uniam oi	ntion desig	intion -	) wadene	وسي ساري خارستانه	} c v: o		արթուայլ.					
901.04. E	nter Office	that issued	the doc	muser tob	he rve.	See Kinds Codes of	01 USP 10	Patent Docu	ments at <u>w</u>	ww.uspto.gov or MPE	P		

NVA295866.1

indication of the year of the reign of the Emperor must precede the serial number of the patent documents, the appropriate symbols as Indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check murk here if English language Translation is attached.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.



## Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Application Number Filing Date First Named Inventor

of

 Complete if Known

 Application Number
 09/778,897

 Filling Date
 February 8, 2001

 First Named Inventor
 Tatushi IGARASHI

 Art Unit
 2828

 Examiner Name
 Tuan N. Nguyen

 Attorney Docket Number
 740145-193

			U.S. PATENT DOCUM	ENTS			
Examiner Initials	Cite No.	U.S. Patent Document  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
TN		US-5,109,181	04-28-1992	Fischer et al.	313/571		
$\overline{}$		US-5,497,049	03-05-1996	Fischer	313/634		
		US-6,545,430 B2	04-08-2003	Ono et al.	315/291		
		US-		·			
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					

		FO	REIGN PATENT D	OCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document  Kind Code <sup>3</sup> Country Code <sup>3</sup> Number <sup>4</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>*</sup>				
		OTHER PRIOR A	RT – NON PATENT L	ITERATURE DOCUMENTS						
Examiner Initials	Cite No.		mal, serial, symposium, o	tS), title of the article (when appropatalog, etc.)., date, page(s), volume country where published.						

Examiner		M/	Date	61	10/	164
Signature	1 mon	land	Considered	01	181	$\varphi$ 7

Sheet

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not estation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this torn with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached